



Missouri Crop Progress and Condition

Released September 27, 2021

There were 6.4 days suitable for fieldwork for the week ending September 26, 2021. Temperatures last week averaged 65.3 degrees statewide, 2.6 degrees above normal. Precipitation averaged 0.73 inches, 0.41 inches below normal. Topsoil moisture supply was rated 8 percent very short, 40 percent short, and 52 percent adequate. Subsoil moisture supply was rated 5 percent very short, 31 percent short, and 64 percent adequate. Corn mature was 86 percent, compared to the 5-year average of 80 percent. Corn harvested for grain was 34 percent complete, even with the 5-year average. Corn condition was rated 2 percent very poor, 7 percent poor, 24 percent fair, 54 percent good, and 13 percent excellent. Soybeans turning color was 76 percent, compared to the 5-year average of 70 percent. Soybeans dropping leaves was 50 percent, compared to the 5-year average of 36 percent. Soybeans harvested was 5 percent, compared to the 5-year average of 4 percent. Soybeans condition was rated 2 percent very poor, 6 percent poor, 28 percent fair, 56 percent good, and 8 percent excellent. Cotton bolls opening was 70 percent, compared to the 5-year average of 79 percent. Cotton condition was rated 5 percent poor, 26 percent fair, and 69 percent good. Rice harvested was 38 percent complete, compared to the 5-year average of 52 percent. Rice condition was rated 2 percent poor, 28 percent fair, 56 percent good, and 14 percent excellent. Winter wheat planted was 1 percent, compared to the 5-year average of 4 percent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 26, 2021

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	6.4	8	40	52	-	5	31	64	-

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2016-2020 Average
	September 26, 2021	September 19, 2021	September 26, 2020	
	(percent)	(percent)	(percent)	(percent)
Corn mature	86	73	68	80
Corn harvested	34	17	19	34
Soybeans turning color	76	54	65	70
Soybeans dropping leaves	50	26	28	36
Soybeans harvested	5	1	1	4
Cotton bolls opening	70	55	86	79
Rice harvested	38	26	25	52
Winter wheat planted	1	(NA)	1	4

(NA) Not available.

Corn Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 26, 2021	2	7	24	54	13
September 19, 2021	2	7	25	56	10
September 26, 2020	1	3	16	62	18

Soybeans Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 26, 2021	2	6	28	56	8
September 19, 2021	2	6	30	55	7
September 26, 2020	-	1	18	61	20

- Represents zero.

Cotton Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 26, 2021	-	5	26	69	-
September 19, 2021	-	5	24	71	-
September 26, 2020	2	10	38	50	-

- Represents zero.

Rice Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 26, 2021	-	2	28	56	14
September 19, 2021	-	2	30	55	13
September 26, 2020	1	8	22	47	22

- Represents zero.

Pasture Condition – Missouri

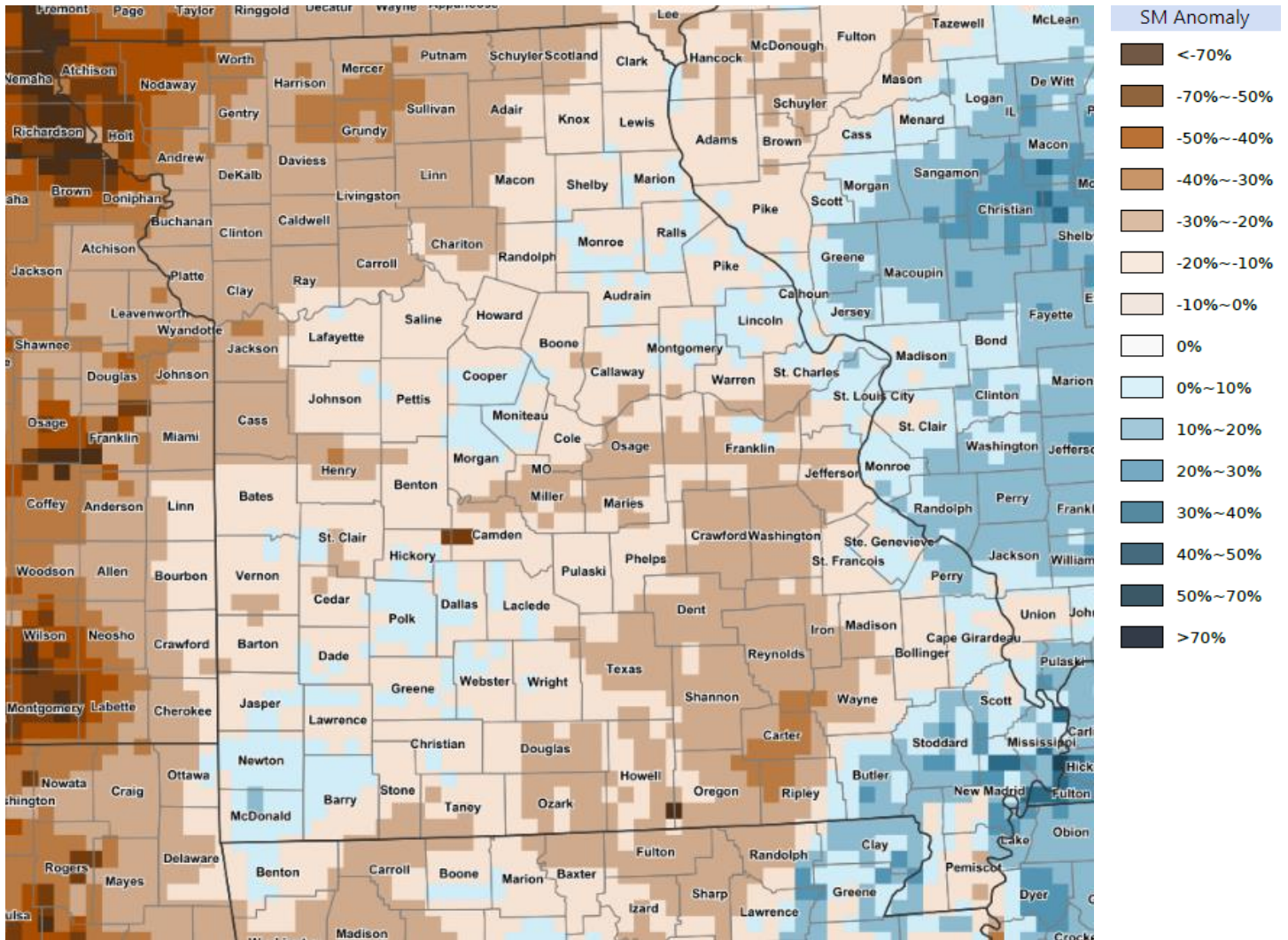
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 26, 2021	4	12	41	40	3
September 19, 2021	2	13	32	49	4
September 26, 2020	2	10	34	47	7

Supply of Hay and Other Roughages and Stock Water Supply: September 26, 2021

State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	2	8	85	5	3	15	82	-

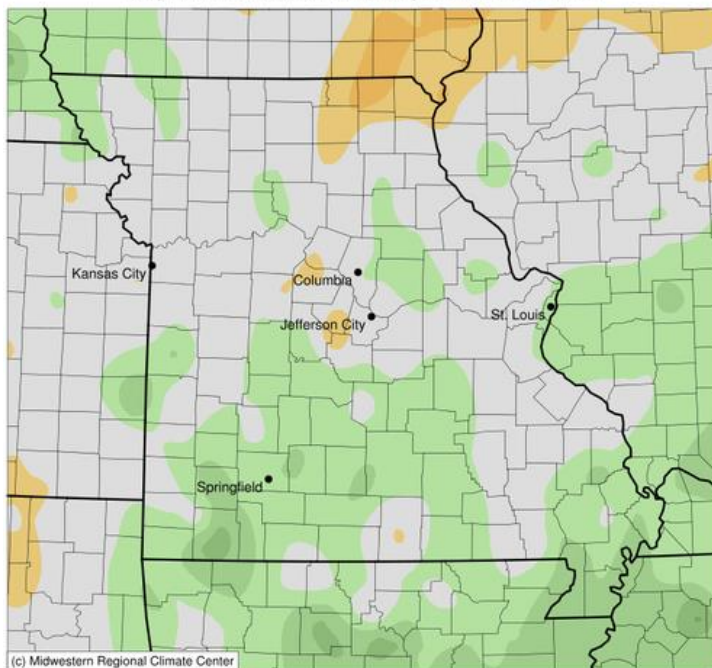
- Represents zero.

Soil Moisture Deviation from Historical Average – September 23



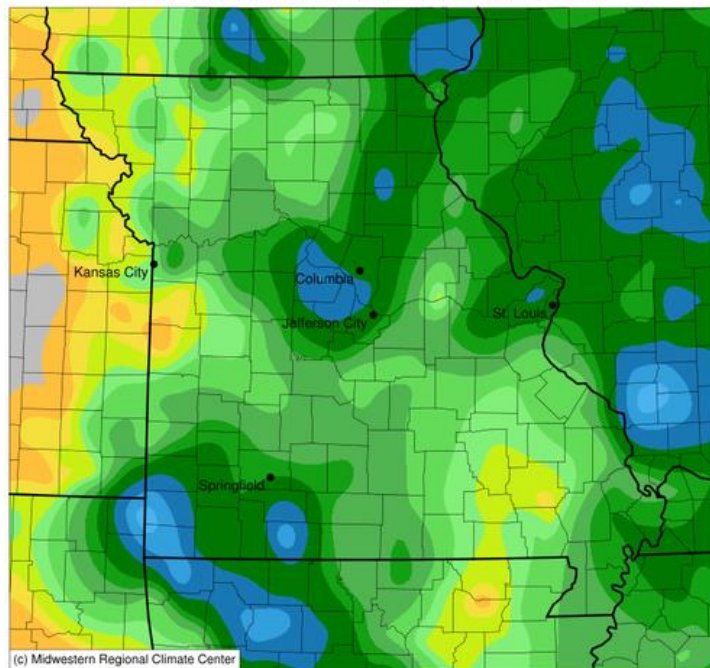
<https://cloud.csiss.gmu.edu/Crop-CASMA/>
(historical average includes 2015-2020)

Average Temperature (°F): Departure from 1991-2020 Normals
September 20, 2021 to September 26, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 9/27/2021 10:24:54 AM CDT

Accumulated Precipitation (in)
September 20, 2021 to September 26, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
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